(FILE 'HOME' ENTERED AT 16:40:58 ON 10 FEB 2004)

	FILE 'CAPLUS, CANCERLIT, MEDLINE, LIFESCI' ENTERED AT 16:41:31 ON 10 FEB
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L1	441 S SECRETORY LEUKOCYTE PROTEASE INHIBITOR
L2	6 S L1 AND FUSION PROTEIN
L3	55 S 1 ALPHA 1-ANTITRYPSIN
L4	0 S L3 (A) FUSION PROTEIN
L5	O S AAT (A) FUSION PROTEIN
L6	55 DUPLICATE REMOVE L3 CAPLUS CANCERLIT MEDLINE LIFESCI (0 DUPLI
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L7	0 S FUSION PROTEINS

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ANSWER 6 OF 6 CAPLUS COPYRIGHT 2004 ACS on STN
    1990:211994 CAPLUS
AN
DN
    112:211994
TI
    Recombinant manufacture of human secretory leukocyte
    protease inhibitor derivative - an elastase inhibitor
    Sugiyama, Takashi; Kamimura, Takashi; Masuda, Kenichi; Okada, Masahiro;
    Ohtsuka, Eiko
    Teijin Ltd., Japan
PΑ
    PCT Int. Appl., 56 pp.
SO
    CODEN: PIXXD2
    Patent
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    Japanese
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                          19890713
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                                                         19881228
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    WO 8906239
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                                     ES 1988-3972
                                                         19881227
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                                         EP 1989-900924
                                                         19881228
                     A1
                          19891220
    EP 346500
                          19940727
                     B1
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     JP 2574048
```

19871228

PRAI JP 1987-330219

```
ANSWER 2 OF 6 CAPLUS
                           COPYRIGHT 2004 ACS on STN
AN , 2002:487756 CAPLUS
     137:57557
DN
     Fusion proteins of protease inhibitors and their use in treatment of
TI
     inflammatory disease
    Barr, Philip J.; Gibson, Helen L.; Pemberton, Philip
IN
     Arriva Pharmaceuticals, Inc., USA
PA
SO
     PCT Int. Appl., 134 pp.
     CODEN: PIXXD2
DT
     Patent
     English
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FAN.CNT 1
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                      KIND
                            DATE
     PATENT NO.
                                            ______
                      _ _ _ _
     WO 2002050287
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                                           WO 2001-US49256 20011218
ΡI
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                                           AU 2002-41661
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                            20020701
                                           US 2001-25514
                                                             20011218
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     EP 1366175
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     US 2001-331966P
                       Ρ
                            20011218
     WO 2001-US49256
                       W
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